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## Matters Arising From the 24th - 37th Meetings of the College Advisory Committee for The New Building

College Advisory Committee For The New Building

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CITY OF DUBLIN VOCATIONAL EDUCATION COMMITTEE

COLLEGE OF TECHNOLOGY,

KEVIN STREET, DUBLIN

COLLEGE ADVISORY COMMITTEE FOR NEW BUILDING

4th List of Deferred Items - being Matters arising from the 24th - 37th Meetings (inclusive) of the above Committee held between the 24th September 1960 and the 16th Jan. 1961.

[The figure in brackets after each item refers to the number of the Meeting at which the matter arose.]

107. (a) Telephone Switchboard and Operator (3) (37)  
(b) Intercommunication between Laboratories, e.g. Room Nos. 17 and 17A (3) (37)  
(c) Magnetic Loop Call System (19).

Temporary Accommodation which will be required during the erection of the New Building: -

108. Arrangements with the Principal of the College of Technology, Bolton Street to make available one Lecture Theatre - The Aeronautical Engineering Laboratory as an Engineering Workshop, and also a third room suitable for use as a Drawing Office cum Classroom. (34) (35).
109. Messrs. de Lacy and Short to plan the transfer of Room 18, the Advanced Electrical Measurements Laboratory to the space earmarked for this purpose in the Maguire's property. (27).
110. Mr. Trundle and members of his Staff to plan the transfer of the Mechanical Workshop (Room 1), also Room 3 and the Instrument Repair Workshop. (27).
111. Immediate legal and other action to be taken to obtain vacant possession of all College property and to provide alternative accommodation where necessary for the Caretaker, the Attendant and other tenants. (25). In this connection, the date of the Caretaker's retirement from the Committee's service should be taken into account.
112. Planning of the occupancy of the new Building as soon as it becomes available. Decisions as to what rooms will be occupied, the order in which they will be occupied, what rooms will be occupied in a temporary capacity and what special arrangements may need to be made in making these rooms suitable for temporary occupation and then ultimately suitable for their original purpose. (25).
113. Examination space when the Building operations start. (27).
114. Examination space when the first stage of building is complete and it is partially occupied, e.g. use of Gymnasium and Expansion Rooms for Examinations. Can the Swimming Pool be temporarily used for this purpose? (27).
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115. Does heavy equipment, e.g. Machines and Ovens, which may have to be ordered one to two years in advance and which should be installed in the new Building before occupancy, form part of a Building contract or are they affected by the Building contract in any way?
116. Mr. Forde to prepare a Chart, showing all rooms in the new Building and indicating under such headings as: Services, Finishes, etc., the rooms that have already been considered by the College Advisory Committee. (25).
117. Set up a special Equipment Committee, consisting of members of the College Advisory Committee and Heads of Departments and such other Teachers as might be concerned to consider all matters relating to the Equipment for the new Building. (25).
118. Mr. Mayne to be asked to give details of the location of the new offices for the Chaplains, and also layout of these rooms. (28).
119. Arising from Item No. 3.1.10 of the Consulting Engineers's Preliminary Report and the decision thereon as recorded in the Minutes of the 36th Meeting to check whether this decision should also be applied to other Laboratories in the Building.



120. With reference to Item Nos. 3.2.3.1 and 3.2.4.1 of the Consulting Engineers' Preliminary Report, to check whether the two types apply namely 0-230 Volts Variable A.C. and D.C. are required only in the Laboratories and Workshops specified. (Meetings 29 and 36).
121. Prepare list of Laboratories which shall be connected to the Main Battery. (36).
122. Prepare list of Laboratories where D.C. supply from a Rectifier would be satisfactory. (36).
123. To consider Remote Control for the Central Battery. (36).
124. To decide in what way the 100 Volt and 50 Volt A.C. 400 and 1,000 Cycle Supplies shall be supplied to (a) the Servo-mechanisms Laboratory and (b) the Electrical Measurements Laboratory. Refer to Paragraphs 3.2.6. and 3.2.7. of the Consulting Engineers' Preliminary Report. (36).
125. With reference to Par. 3.2.8. of the Consulting Engineers' Preliminary Report dealing with the supply of 6 - 24 Volts A.C. Variable Frequency to the Junior Magnetism and Electricity Laboratories, whether this Supply is only required in these Laboratories or is required elsewhere in the Building. (36). Also to decide whether this supply will be derived locally.
126. With reference to Paragraph 3.2.9. of the Consulting Engineers' Preliminary Report regarding the provision of 0-6-10-12-14-20 Volts AC/DC, to decide whether these supplies could be reduced or standardised to say, 0-12-30 Volts. (36).
127. With reference to Paragraph 3.2.10 of the Consulting Engineers' Preliminary Report dealing with the supply of 0-12-36 Volts D.C. to the Senior Radio Service Laboratory for the testing of car radios, to enquire why 36 Volts is required for this purpose. (36).
128. With reference to Paragraph 3.2.12 of the Consulting Engineers' Preliminary Report to supply the information required to the Consultants regarding the distribution and location of supplies for standard time signals and ~~standard~~ audio frequencies. (36).
129. With reference to Item No. 3.2.13 of the Consulting Engineers' Preliminary Report regarding Earth Outlets - to decide whether a separate earth is required in Laboratories other than those listed in the Engineers' Report, e.g. The Advanced Electronics Laboratory. (36).
130. With reference to Paragraph 3.2.16. of the Consulting Engineers' Preliminary Report, Messrs. de Lacy, Scaife, Short and O'Connor to meet Mr. Kinney to discuss the question of stabilisation of Voltage Supplies to outlets, particularly with regard to the Electrical Measurements and the Advanced Electronics Laboratories. (36).
131. To give information to the Consulting Engineers regarding catering in the New Building, namely the type of meals likely to be served; the numbers to be served at one sitting and the frequency of each sitting. Refer to Par. 3.12 of the Consulting Engineers' Preliminary Report. (36).
132. Is Oxygen required for the Cable Jointing Workshop, Room No. 8? (32)
133. With reference to Paragraph 2.7.3. of the Consulting Engineers' Preliminary Report, is an independent Exhaust System required in the Main Battery Room. (32).
134. Fire Extinguishers are not mentioned in the Consulting Engineers' Preliminary Report, should small local Fire Extinguishers be provided?
135. Mr. Kinney to report whether proposed new Government Regulations regarding 110 Volt Supply for portable equipment will affect the plans for the new Building. (32).
136. Mr. Mayne to report to the Committee regarding the provision of lifts in the Building. (32).
137. To decide the details regarding entrances to and exits from the Cycle Accommodation and also to the Cloakroom in the basement. (32).

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138. To decide on the parking of motor scooters, motor bicycles, auto-cycles, etc., and whether any of these be accommodated in the Basement Cycle Store. (32).

139. Mr. Mayne to provide draft layout of Interviewing Room on the 2nd Floor using the Store No. 126 B and possibly part of 126 A, the Female Teachers' Common Room. (32).

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Appendix to Document No. C.A.C. F.6.  
namely, 4th List of Deferred  
Items

With reference to Document No. C.A.C. F.6., deferred items nos. 107 - 139 (inclusive) have been referred for attention and report to the people mentioned hereunder.

Referred to Mr. Cranley and Mr. de Lacy - Item No. 107 dealing with (a) Telephone Switchboard and Operator, (b) Intercommunication between Laboratories, e.g. Rooms Nos. 17 and 17A, (c) Magnetic Loopcall System.

Referred to Mr. Cranley for attention - Deferred Item No. 108, arrangements with the Principal of the College of Technology, Bolton Street regarding the making available of accommodation in Bolton Street for temporary use by classes from Kevin Street.

Deferred Item No. 111 - Legal and other action to be taken to obtain vacant possession of College property.

Deferred Item No. 112 - planning of occupancy of the New Building as soon as portion of the new building becomes available.

Deferred Item No. 113 - examination space in the existing building when building operations commence.

Deferred Item No. 114 - examination space in the new building when it is partially occupied.

Deferred Item No. 115 - Does heavy equipment form part of the building contract?

Deferred Item No. 117 - to appoint the Special Equipment Committee.

Deferred Item No. 131 - to give information to the Consulting Engineers regarding catering in the New Building.

Deferred Item No. 138 - to decide on the parking of motor scooters, motor bicycles, etc. and whether or not they be accommodated in the Basement Cycle Store.

Deferred Items Referred to Mr. de Lacy:

Item No. 109 - Messrs. de Lacy and Short to plan the transfer of Room 18 (the Advanced Electrical Measurements Laboratory) to the Maguire's property.

Deferred Item No. 119 - to consider Item No. 3.1.10 of the Consulting Engineers' Preliminary Report and the decision thereon recorded in the Minutes of the 36th Meeting, to check whether this decision should also be applied to other Laboratories in the Building.

Deferred Item No. 121 - prepare list of Laboratories to be connected to the Main Battery.

Deferred Item No. 122 - to prepare list of Laboratories where D.C. Supply from a Rectifier would be satisfactory.

Deferred Item No. 123 - to consider the decision of remote control for the Central Battery.

Deferred Item No. 124 - to decide what way the 100 volt and 50 Volt A.C., 400 and 1,000 Cycle Supplies shall be supplied to (a) Servomechanisms Laboratory, and (b) Electrical Measurements Laboratory. Refer to paragraphs 3.2.6. and 3.2.7. of the Consulting Engineers' Preliminary Report.

Deferred Item No. 125 - Reference Paragraph 3.2.8. of the Consulting Engineers' Preliminary Report, namely supply of 6-24 Volt A.C. variable frequency to the Junior Magnetism and Electricity Laboratories and to report whether this supply only in these Laboratories, or is required elsewhere in the building. Also to decide whether this supply will be derived locally.

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- Deferred Item No. 126 - With reference to Paragraph 3.2.9. of the Consulting Engineers' Preliminary Report regarding the provision of 0-6-10-12-14-20 Volts AC/DC, to decide in that connection whether these supplies can be reduced or standardised to say, 0-12-30 Volts.
- Deferred Item No. 128 - Reference Paragraph 3.2.12 of the Consulting Engineers' Preliminary Report, to inform the Consultants of the distribution and location of supplies for standard time signals and standard audio frequencies.
- Deferred Item No. 129 - Reference Item No. 3.2.13 of the Consulting Engineers' Preliminary Report regarding Earth Outlets - to decide whether a separate earth is required in Laboratories other than those listed in the Engineers' Report, e.g. the Advanced Electronics Laboratory.
- Deferred Item No. 130 - Reference Paragraph 3.2.16 of the Consulting Engineers' Preliminary Report, Mr. de Lacy to meet with Messrs. Short and O'Connor, Dr. Scaife and Mr. Kinney to discuss stabilisation of voltage supplies to outlets.
- Deferred Item No. 133 - Reference Paragraph 2.7.3. of the Consulting Engineers' Preliminary Report, namely, is an independent Exhaust System required in the Main Battery Room.

Deferred Items referred to Mr. Trundle: for report:-

- Deferred Item No. 110 - Mr. Trundle and members of his staff to plan the transfer of the Mechanical Workshop (Room 1) and also of Room 3 and the Instrument Repair Workshop.
- Deferred Item No. 125 - Reference Paragraph 3.2.8 of the Consulting Engineers' Preliminary Report dealing with the supply of 6-24 Volts A.C. variable frequency to the Junior Magnetism and Electricity Laboratories and to decide whether this supply is only required in these Laboratories or is required elsewhere in the Building. Also to decide whether this supply will be derived locally.
- Deferred Item No. 132 - Is oxygen required for the Cable Jointing Workshop, Room No. 8?

Deferred Items referred to Mr. Forde:-

- Deferred Item No. 116 - Mr. Forde to prepare chart showing all rooms in the new Building and indicating under such headings as, Services, Finishes, etc. the rooms that have already been considered by the College Advisory Committee.
- Deferred Item No. 120 - Reference Item Nos. 3.2.3.1. and 3.2.4.1 of the Consulting Engineers' Preliminary Report, to check whether the two types of supply, namely 0-230 Volts Variable A.C. and D.C. are required only in the Laboratories and Workshops specified.
- Deferred Item No. 125 - Reference Paragraph 3.2.8 of the Consulting Engineers' Preliminary Report dealing with the supply of 6 -24 Volts A.C. variable frequency to the Junior Magnetism and Electricity Laboratories. To decide whether this supply is only required in these Laboratories or is required elsewhere in the Building. Also to decide whether this supply will be derived locally.

Deferred Items referred to Mr. Mayne:-

- Deferred Item No. 118 - Mr. Mayne to give details of the location of the new offices for the Chaplains and also the layout of these rooms.
- Deferred Item No. 136 - Mr. Mayne to report to the Committee regarding the provision of lifts in the building.
- Deferred Item No. 137 - Mr. Mayne to give details regarding entrances to and exits from the Cycle Accommodation and also to the Cloakroom in the basement.
- Deferred Item No. 139 - Mr. Mayne to provide draft layout of Interviewing Room on the 2nd Floor, using the Store No. 126B and possibly part of 126A, the Female Teachers' Common Room.



Deferred Items referred to Mr. Hodgens for Report:-

Deferred Item No. 127 - Reference Paragraph 3.2.10 of the Consulting Engineers' Preliminary Report dealing with the supply of 0-12-36 Volts D.C. to the Senior Radio Service Laboratory for the testing of car radios. Why is 36 Volts required for this purpose?

Deferred Items referred to Mr. Kinney, Consulting Engineer, for attention and Report

Deferred Item No. 134 - should small local Fire Extinguishers be provided in the new building and, if so, to decide on their location.

Deferred Item No. 135 - Mr. Kinney to report whether proposed new Government Regulations regarding 110 Volt Supply for portable equipment will affect the plans for the new Building.

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